30972 U.S. PTO 09/780990	02/09/01	J 3		Class Subclass	ISSUE			U.S. UT	ILITY Pate	ent A	Application	NT DATE	۲/	AIENI NOI	WIDEN
,-	APF	LICAT	らい NO 7809		СО	NT/PF	NOR	SCANNED _	SUBÇLAŞS		AT UNIT Ic.(;	EXAMINER	5		
	APPLICANTS			7. 1		***		\$ 1-1	1 / 1		, ,				
	TITLE	 		· ·	:									PTO 12	-2040 1/99

		ISSUING (CLASSIF	ICATIO	N					
ORIGIN	AL ·	ÇROSS REFERENCE(S)								
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
		514	172	1502						
INTERNATIONA	L CLASSIFICATION	55-2	558							
AGIK		540	1/2							
2071	43/00		t							
	5/00									
	,			•						
			Continued on Issue Slip Inside File Jacke					Jacket		

TERMINAL		DRAWINGS		CLAIMS ALLOWED			
L.J DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.		
The term of this patent		1		NOTICE OF ALLOWANCE MAILED			
subsequent to (date) has been disclaimed.	(Assistant	Examiner)	(Date)				
The term of this patent shall							
not extend beyond the expiration date of U.S Patent. No.				ISSUE FEE			
	:			Amount Due	Date Paid		
	(Primary I	Examiner)	(Date)				
☐ The terminalmonths of				ISSUE BA	TCH NUMBER		
this patent have been disclaimed.	(Legal Instrum	ents Examiner)	(Date)				
WARNING: The information disclosed herein may be res Possession outside the U.S. Patent & Trader	stricted. Unauthorized mark Office is restricted	disclosure may be to authorized emp	prohibited by the l	United States Code Title 3	% 85, Sections 122, 181 and 368.		
Form PTO-436A (Rev. 6/99)	· · · · · · · · · · · · · · · · · · ·		FILED WITH:	DISK (CRF)	FICHE CD-ROI		

BECT AVAILABLE COPY